



000060653

STERNE, KESSLER, GOLDSTEIN & FOX

ATTORNEYS AT LAW

1225 CONNECTICUT AVENUE
WASHINGTON, D.C. 20036-2678

(202) 466-0800

CABLE: PRELEX
TELEX: 248636 SSKTELEFAX: (202) 833-8716
GROUPS I, II & IIIBALTIMORE
INNER HARBOR CENTER
400 EAST PRATT STREET, SUITE 800
BALTIMORE, MARYLAND 21202
(301) 659-7570DONALD J. FEATHERSTONE
EVELYN H. MCCONATHY
ROBERT A. MILLMAN
ANDREA G. REISTER
STEVEN R. LUDWIG
ANNE R. BROWN
ERIC K. STEFFE
DANIEL N. YANNUZZIREGISTERED
PATENT AGENTS

WRITER'S DIRECT NUMBER:

ROBERT E. STERNE
JAMES L. KESSLER
JAMES A. GOLDSTEIN
SAMUEL L. FOX
DAVID K.S. CORNWELL
ROBERT W. ESMOND
TRACY-GENE G. DURKIN
MICHELE A. CIMBALA
MICHAEL B. RAY
LUCY J. BILLINGS*
EDWARD F. ERKER
ROBERT E. SOKOHL
SUSANNE M. HOPKINS-KLIMA*
ROBERT R. AXENFELD*
MICHAEL A. SANZO
WILLIAM C. ALLISON V
ROBIN E. SHAFFER*
WILLIAM J. HEALEY
J. SCOTT ELMER
PHILLIP B. C. JONES*
GRANT D. KANG*
JOHN T. MCNELIS*JAMES L. LEWIS*
OF COUNSEL

*BAR OTHER THAN D.C.

May 13, 1993

(202) 833-7533

The Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231Re: U.S. Utility Patent Application
Serial No. (to be assigned); Filed: (herewith)
Our Ref: 1411.0210000

Sir:

The following documents are forwarded herewith for appropriate action by the U.S.
Patent and Trademark Office:

1. U.S. Patent Application entitled:

Helical Scan Transport For Single Reel Tape Cartridge

and naming as inventors:

David T. Hoge
William C. Dodt
John C. Owens

the application comprising:

14 pages of Specification;
4 pages of Claims;
a 1-page Abstract; and
11 sheets of informal drawings;

Honorable Commissioner of
Patents and Trademarks

May 13, 1993

Page 2

2. Form PTO-1082 (In duplicate);
3. An original executed Declaration and Power of Attorney;
4. Form PTO-1595 (In duplicate);
5. An original executed Assignment to Storage Technology Corporation, recordation of which is hereby respectfully requested;
6. An Information Disclosure Statement (IDS);
7. Form PTO-1449 with accompanying references;
8. Three (3) return post cards; and
9. Our check no. 11533 for \$750.00 to cover:

\$710.00 Filing Fee for Patent Application;
\$ 40.00 Assignment recordation fee;

Of the three attached post cards, it is respectfully requested that one be stamped with the date of filing of these documents and returned to our courier, and that the other two be stamped with the unofficial serial number and returned as soon as possible.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX



Michael B. Ray
Attorney for Applicant
Registration No. 33,997



000060653

FORM PTO-1082

Case Docket No. 1411.0210000THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of
Inventors: David T. Hoge, William C. Dodt and John C. Owens
For: Helical Scan Transport For Single Reel Tape Cartridge

Enclosed are:

- ☒ 11 sheets of drawings.
☐ An assignment of the invention to Storage Technology Corporation
☐ A certified copy of a _____ application.
☐ An associate power of attorney.
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
☒ A Declaration and Power of Attorney.

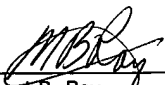
The filing fee has been calculated as shown below:

(Col. 1)		(Col. 2)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$355	OR		\$710
TOTAL CLAIMS	12 - 20 =	* 0	x 11 =	\$	OR	x 22 =	\$ 0
INDEP. CLAIMS	3 - 3 =	* 0	x 37 =	\$	OR	x 74 =	\$ 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+ 115 =	\$	OR	+ 230 =	\$ 0
			TOTAL	\$	OR	TOTAL	\$710

*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

- ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is attached.
- ☒ A check in the amount of \$ 750.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0036. A duplicate copy of this sheet is attached.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 19-0036. A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 CFR 1.17
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- ☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,


Michael B. Ray
Attorney for Applicant
Registration No. 33,997

5/13/93

1411-021.TF

BEST AVAILABLE COPY